NYC 9/11 Public Portal Document

ATC ASSOCIATES INC.
104 EAST 25TH STREET
NEW YORK, NEW YORK 10010-2917
(TEL.) 212-353-8280 (FAX) 212-353-8306

FAX TRANSMITTAL

DATE: October 10, 2002
TO: Penny Theodorellys
COMPANY: NYCDEP
ADDRESS: **59-17 Junction Blvd.**
PHONE NUMBER: **718-595-3657**
FAX NUMBER: **718-595-3744**
FROM: Benjamin M. Sallemi
PHONE NUMBER: 212.353.8280 ext. 295

SUBJECT: 125 Cedar Street – Fiberglass Clearance Results

NUMBER OF PAGES TO FOLLOW COVER: **12**

Message:

Penny,

Fiberglass clearance results have been analyzed via NIOSH 7400 "B" counting rules. All results appear acceptable.

If you have any questions, please feel free to contact me at the telephone number above.

Thanks.

Ben Sallemi

CONFIDENTIALITY NOTICE:

The documents accompanying this transmittal contain confidential and privileged information intended for the exclusive use of the individual named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the documents accompanying this transmittal is strictly prohibited. If you have received this transmittal in error, please immediately notify us by telephone (at 1.800.725.3282) to arrange for its return. Thank you.

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 24 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up	3. Project #: 15-22306-0002	4. Project Monitor:
	2a. Project Address: 125 Cedar St. NY	3a. Task #: 00002	4a. Air Sampler: E. Lemanovich
			4c. Hotameter Number: SD-006

Date: 9.07.02	6. Abatement Location:	7. ☒ PCM (0.8 micron MCE) Cassette/Filter Manufacture: Fiberglass; Lot #: 01283108	8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacture: ; Lot #:	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☐ Other

DAILY AIR SAMPLE RECORD

Sample I.D. Number	11. Pump Number	12. Sample Location 12a. INA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
FB-PH-01		✓		13 Floor Penthouse	16:31	22:55	384	10	10	10	3840	4/100	<0.001
FB-PH-02		✓		— " —	16:33	22:56	383	10	10	10	3830	3/100	<0.001
FB-PH-03		✓		— " —	16:35	22:57	382	10	10	10	3820	3/100	<0.001
FB-PH-04		✓		— " —	16:37	22:58	381	10	10	10	3810	2/100	<0.001
FB-PH-05		✓		— " —	16:39	22:59	380	10	10	10	3800	3/100	<0.001
FB-12N-06		✓		12 Floor, Apartment North	16:44	23:05	381	10	10	10	3810	4/100	<0.001
FB-12N-07		✓		— " —	16:46	23:06	380	10	10	10	3800	3/100	<0.001
FB-12N-08		✓		— " —	16:48	23:07	379	10	10	10	3790	5/100	<0.001
FB-12N-09		✓		— " —	16:50	23:08	378	10	10	10	3780	4/100	<0.001
FB-12N-10		✓		— " —	16:52	23:09	377	10	10	10	3770	1/100	<0.001
FB-12SW-11		✓		12 Floor Apartment SW	16:57	23:12	375	10	10	10	3750	5/100	<0.001
FB-12SW-12		✓		— " —	16:59	23:13	374	10	10	10	3740	0/100	<0.001

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I E. Lemanovich	A. Elbert	10.6.02	11:30 am
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By:	10/07/02	1850
b. QC By:		
c. Lab Batch #: 101526		

25. Microscope Make/Serial #: Olympus CH30 125
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
✓ PCM - NIOSH 7400 B
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B Sallemi
Beeper/Phone #'s

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 24 hrs ☐ 72 hrs ☐ Other _____

PROJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up	3. Project #: 15-22906-0002	4. Project Monitor:
	2a. Project Address: 125 Cedar St. NY	3a. Task #: 00002	4a. Air Sampler: E. Lemanovich

4c. Rotameter Number: SD-006

Date: 10.10.02	6. Abatement Location:	7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacture: Fiberglass Lot #: 01283108	8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacture: Lot #:	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☐ Other

DAILY AIR SAMPLE RECORD

Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
B-12SW-13		✓		12Floor Apartment SW	17:01	23:14	373	10	10	10	3730	4/100	<0.001
B-12SE-14		✓		12Floor Apartment SE	17:05	23:17	372	10	10	10	3720	5/100	<0.001
B-12SE-15		✓		— " —	17:07	23:18	371	10	10	10	3710	4/100	<0.001
B-12SE-16		✓		— " —	17:09	23:19	370	10	10	10	3700	8/100	<0.001
B-12SE-17		✓		— " —	17:11	23:20	369	10	10	10	3690	8/100	<0.001
B-12SE-18		✓		— " —	17:13	23:21	368	10	10	10	3680	5/100	<0.001
B-11N-19		✓		11Floor Apartment North	17:19	23:24	365	10	10	10	3650	7/100	<0.001
B-11N-20		✓		— " —	17:21	23:25	364	10	10	10	3640	6/100	<0.001
B-11N-21		✓		— " —	17:23	23:26	363	10	10	10	3630	7/100	<0.001
B-11N-22		✓		— " —	17:25	23:27	362	10	10	10	3620	5/100	<0.001
B-11N-23		✓		— " —	17:27	23:28	361	10	10	10	3610	4/100	<0.001
B-11S-24		✓		11Floor Apartment South	17:33	23:35	362	10	10	10	3620	4/100	<0.001

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
E. Lemanovich	A. Elbert	10.8.02	11:10 am
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By:	10/08/02	1850
b. QC By:		
c. Lab Batch #: 101526		

25. Microscope Make/Serial #: Olympus CH2/10US
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
✓ PCM - NIOSH 7400A B
TEM - AHERA

26. ATC Project Manager: B. Sallewi

27. Result To: B. Sallewi
Beeper/Phone #'s

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME

☐ 2 hrs ☐ 8 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 24 hrs ☐ 72 hrs ☐ Other ____

OJECT INFORMATION

Client: DEP

2. Project Name: DEP Clean - up

2a. Project Address: 125 Cedar St. NY

3. Project #: 15-22906-0002

3a. Task #: 00002

4. Project Monitor:

4a. Air Sampler: E. Lemanovich

4c. Rotameter Number: SD-006

Date: 9.10.02

6. Abatement Location:

7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacture: Fiberglass Lot #: 01283108

8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacture: ____ Lot #: ____

9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☐ Other

ILY AIR SAMPLE RECORD

Sample I.D. Number	11. Pump Number	12. Sample Location 12a. TWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (l/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
B-11S-25		✓		11 Floor, Apartment South	17:35	23:36	361	10	10	10	3610	16/100	0.002
B-11S-26		✓		— " —	17:37	23:37	360	10	10	10	3600	5/100	<0.001
B-11S-27		✓		— " —	17:39	23:39	360	10	10	10	3600	9/100	<0.001
B-11S-28		✓		— " —	17:41	23:41	360	10	10	10	3600	8/100	<0.001
B-10N-29		✓		10 Floor, Apartment North	17:51	23:57	366	10	10	10	3660	10/100	0.001
B-10N-30		✓		— " —	17:53	23:58	365	10	10	10	3650	5/100	<0.001
B-10N-31		✓		— " —	17:55	23:59	364	10	10	10	3640	4/100	<0.001
B-10N-32		✓		— " —	17:57	24:00	363	10	10	10	3630	3/100	<0.001
B-10N-33		✓		— " —	17:59	00:01	362	10	10	10	3620	5/100	<0.001
B-10S-34		✓		10 Floor Apartment South	18:27	00:35	368	10	10	10	3680	5/100	<0.001
B-10S-35		✓		— " —	18:29	00:36	367	10	10	10	3670	7/100	<0.001
B-10S-36		✓		— " —	18:31	00:37	366	10	10	10	3660	3/100	<0.001

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I E. Lemanovich	A. Elbert	10.8.02	11:10 AM
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By: Rikop	10/08/02	1850
b. QC By:		
c. Lab Batch #: 101526		

25. Microscope Make/Serial #: Olympus CH-2 1025
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
✓ PCM - NIOSH 7400A B O.K.
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B. Sallemi
Beeper/Phone #'s: ____

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

ATC ASSOCIATES INC.

Page 4 of 4

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☒ 24 hrs ☐ 72 hrs ☐ Other

PROJECT INFORMATION

1. Client:	2. Project Name	3. Project #	4. Project Monitor:	4c. Rotameter Number:
DEP	DEP Clean-up	15-22906-0002		
	2a. Project Address: 125 Cedar St. NY	3a. Task # 00002	4a. Air Sampler: E. Lemanovich	

5. Date:	6. Abatement Location:	7. ☒ PCM (0.8 micron MCE)	8. ☐ TEM (0.45 micron MCE)	9. Type:
10.07.02		Cassette/Filter Manufacturer: Fiberglass; Lot # 01283108	Cassette/Filter Manufacturer: ; Lot #	a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☐ Other

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location: 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock): 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.): 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
FB-105-37		✓		10 Floor Apartment South	18:33	00:38	365	10	10	10	3650	14/100	0.002
FB-105-38		✓		— " —	18:35	00:39	364	10	10	10	3640	6/100	<0.001
39, 40				Blanks							–	0/100, 0/100	–
41, 42				Blanks							–	0/100, 0/100	–

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I	E Lemanovich	A. Elberg	10.3.02	11:10 am
II				
III				

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By:	10/08/02	1850
b. QC By:		
c. Lab Batch #: 101526		

25. Microscope Make/Serial #: OLYMPUS CH/1005
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
✓ PCM - NIOSH 7400A
TEM - AHERA

26. ATC Project Manager: B Sallemi

27. Result To: B Sallemi
Beeper/Phone #'s

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 1 of 4

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other _____

PROJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up	3. Project #: 15-22306-0002	4. Project Monitor:
	2a. Project Address: 125 Cedar St. NY	3a. Task #: 30002	4a. Air Sampler: E. Lemanovich
			4c. Rotameter Number: SD-006

Date: 10.08.02	6. Abatement Location:	7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacture _____ Lot # 01283108	8. ☑ TEM (0.45 micron MCE) Cassette/Filter Manufacture _____ Lot # SPB	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☑ Other Cleaning

Fiber glass

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
FB-9N-01		✓		9Floor Apartment North	04:46	11:12	386	10	10	10	3860	16/100	.002
FB-9N-02		✓		— " —	04:48	11:13	385	10	10	10	3850	9/100	<.002
FB-9N-03		✓		— " —	04:50	11:14	384	10	10	10	3840	12/100	.002
FB-9N-04		✓		— " —	04:52	11:15	383	10	10	10	3830	14/100	.002
FB-9N-05		✓		— " —	04:54	11:16	382	10	10	10	3820	9/100	<.002
FB-9S-06		✓		9Floor Apartment South	04:57	11:27	390	10	10	10	3900	12/100	.002
FB-9S-07		✓		— " —	04:59	11:28	389	10	10	10	3890	8/100	<.002
FB-9S-08		✓		— " —	05:01	11:29	388	10	10	10	3880	14/100	.002
FB-9S-09		✓		— " —	05:03	11:30	387	10	10	10	3870	11/100	.002
FB-9S-10		✓		— " —	05:05	11:31	386	10	10	10	3860	12/100	.002
FB-8N-11		✓		8Floor Apartment North	05:16	11:42	386	10	10	10	3860	20/100	.003
FB-8N-12		✓		— " —	05:18	11:43	385	10	10	10	3850	15/100	.002

CHAIN OF CUSTODY

	18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I	E. Lemanovich	E. Edlund	10.8.2	1750
II				
III				

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By: E. Edlund	10/9/02	0500
b. QC By:		
c. Lab Batch #: 101531		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☑ Nikon Labophot 239079

Analysis Methodology
(PCM) NIOSH 7400A B
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B. Sallemi
Beeper/Phone #'s _____

28. Comments.

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 2 of 4

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other _____

PROJECT INFORMATION

Client: DEP
2. Project Name: DEP Clean-up
2a. Project Address: 125 Cedar St. NY
3. Project #: 15-22906-0002
3a. Task #: 00002
4. Project Monitor:
4a. Air Sampler: E. Lemanovich
4c. Rotameter Number:
Date: 0.08.02
6. Abatement Location:
7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacture: _____ Lot #: 01283108
8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacture: _____ Lot #: _____
9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☑ Other Cleaning

Fiberglass

DAILY AIR SAMPLE RECORD

Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
B-8N-13		✓		8Floor Apartment north	05:20	11:44	384	10	10	10	3840	12/100	.002
B-8N-14		✓		— " —	05:22	11:45	383	10	10	10	3830	18/100	.002
B-8N-15		✓		— " —	05:24	11:46	382	10	10	10	3820	16/100	.002
B-8S-16		✓		8Floor Apartment South	05:31	11:55	384	10	10	10	3840	12/100	.002
B-8S-17		✓		— " —	05:33	11:56	383	10	10	10	3830	14/100	.002
B-8S-18		✓		— " —	05:35	11:57	382	10	10	10	3820	22/100	.003
B-8S-19		✓		— " —	05:37	11:58	381	10	10	10	3810	14/100	.002
B-8S-20		✓		— " —	05:39	11:59	380	10	10	10	3800	11/100	.002
B-7N-21		✓		7Floor Apartment north	05:51	12:12	381	10	10	10	3810	12/100	.002
B-7N-22		✓		— " —	05:53	12:13	380	10	10	10	3800	16/100	.002
B-7N-23		✓		— " —	05:55	12:14	379	10	10	10	3790	14/100	.002
B-7N-24		✓		— " —	05:57	12:15	378	10	10	10	3780	9/100	<.002

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I E Lemanovich	[illegible]	10.8.2	1750
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By: [illegible]	10/8/02	0900
b. QC By:		
c. Lab Batch #: 101531		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☑ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400A B.N.
TEM - AHERA

26. ATC Project Manager: B. Sallemi
27. Result To: B. Sallemi
Beeper/Phone #'s: _____

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 3 of 4

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other

OJECT INFORMATION

Client: DEP

2. Project Name: DEP Clean-up

2a. Project Address: 125 Cedar St. NY

3. Project #: 15-22906-0002

3a. Task #: 00002

4. Project Monitor:

4a. Air Sampler: E. Lemanowicz

4c. Rotameter Number: SD-006

Date: 10.8.2

6. Abatement Location:

7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacture: Fiberglass Lot #: 0128 3108

8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacture: Lot #:

9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☑ Other Cleaning

AILY AIR SAMPLE RECORD

Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
B-7N-25		✓		7Floor Apartment North	05:59	12:16	377	10	10	10	3770	14/100	.002
B-7S-26		✓		7Floor Apartment South	06:11	12:24	373	10	10	10	3730	12/100	.002
B-7S-27		✓		— " —	06:13	12:25	372	10	10	10	3720	8/100	.002
B-7S-28		✓		— " —	06:15	12:26	371	10	10	10	3710	16/100	.002
B-7S-29		✓		— " —	06:17	12:27	370	10	10	10	3700	8/100	<.002
B-7S-30		✓		— " —	06:19	12:28	369	10	10	10	3690	11/100	.002
B-6N-31		✓		6Floor Apartment north	06:31	12:50	379	10	10	10	3790	12/100	.002
B-6N-32		✓		— " —	06:33	12:51	378	10	10	10	3780	15/100	.002
B-6N-33		✓		— " —	06:35	12:52	377	10	10	10	3770	18/100	.002
B-6N-34		✓		— " —	06:37	12:53	376	10	10	10	3760	9/100	<.002
B-6N-35		✓		— " —	06:39	12:54	375	10	10	10	3750	12/100	.002
B-6S-36		✓		6Floor Apartment South	06:51	13:15	384	10	10	10	3840	9/100	<.002

HAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I E Lemanowicz	[signature]	10.8.2	1750
II			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By: [signature]	10/9/02	0500
b. QC By:		
c. Lab Batch #: 101531		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☒ Nikon Labophot 239079

Analysis Methodology
(PCM) NIOSH 7400A B
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B. Sallemi

Beeper/Phone #'s:

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME

☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other _____

PROJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up	3. Project #: 15-22906-0002	4. Project Monitor:
	2a. Project Address: 125 Cedar St. NY	3a. Task #: 00002	4a. Air Sampler: E. Lemanovich
			4c. Rotameter Number:

Date: 10.08.02	6. Abatement Location:	7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacturer _____ Lot # 01283108	8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacturer _____ Lot # _____	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☑ Other Cleaning

Fiberglass

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
FB-6S-37		✓		6 Floor Apartment South	06:53	13:16	383	10	10	10	3830	4/100	.002
FB-6S-38		✓		— " —	06:55	13:17	382	10	10	10	3820	11/100	.002
FB-6S-39		✓		— " —	06:57	13:18	381	10	10	10	3810	8/100	.002
FB-6S-40		✓		— " —	06:59	13:19	380	10	10	10	3800	14/100	.002
41,42,43,44				Blanks								0/100	
												0/100	
												0/100	
												0/100	

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I E. Lemanovich	[illegible]	10.8.02	17:00
II			
III			

LAB INFORMATION (ATC EMAP # 10879, ATC NVLAP # 1187)

22. Lab Name:	23. Date:	24. Time:
a. Analyzed By: [illegible]	10/9/02	0500
b. QC By:		
c. Lab Batch #: 101531		

25. Microscope Make/Serial #:
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☑ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400 A/B
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B. Sallemi
Beeper/Phone #'s _____

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☒ Other

PROJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up	3. Project #: 22966-0002	4. Project Monitor: S. Stanyobere
	2a. Project Address: 125 Cedar St. NY NY	3a. Task #: 00002	4a. Air Sampler: Robert Rosta
			4c. Rotameter Number: HP-22

Date: 10/08/02
6. Abatement Location: 5th Floor Apartments
7. ☒ PCM (0.8 micron MCE) Cassette/Filter Manufacturer: Millimetrics Lot #: 108
8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacturer: ____ Lot #: ____
9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☒ Other Cleaning

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12a. IWA	12b. OWA	12c. Sample Coordinates	13a. Time Start	13b. End	13c. Total	14a. Flow Rate Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
FB01				Field Blank								0/100	
FB02				Field Blank								0/100	
FB583		✓		5th Fl. Apartments South	1631	1631	360	10.0	10.0	10.0	3600	46/100	0.006
FB584		✓			1633	1633	360	10.0	10.0	10.0	3600	55.5/100	0.008
FB585		✓			1635	1635	360	10.0	10.0	10.0	3600	69/100	0.009
FB586		✓			1637	2237	360	10.0	10.0	10.0	3600	17/100	0.002
FB587		✓			1639	2239	360	10.0	10.0	10.0	3600	47/100	0.006
FBN08		✓		5th Fl. Apartments North	1648	2248	360	10.0	10.0	10.0	3600	38/100	0.005
FBN09		✓			1649	2249	360	10.0	10.0	10.0	3600	32.5/100	0.004
FBN10		✓			1652	2252	360	10.0	10.0	10.0	3600	40/100	0.006
FBN11		✓			1653	2253	360	10.0	10.0	10.0	3600	4/100	<0.001
FBN12		✓			1657	2257	360	10.0	10.0	10.0	3600	5/100	<0.001
								~~10.0~~					
								~~10.0~~					

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I S. Stanyobere	A. Elbeast	10/09/02	7:00
II R. Rosta			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By:	10/09/02	17:40
b. QC By:		
c. Lab Batch #: 101535		

25. Microscope Make/Serial #: Olympus 0/1075
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
PCM - NIOSH 7400 A
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B. Sallemi
Beeper/Phone #'s: ____

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 4 of 8

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☑ Other Clearance

PROJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up	3. Project #: 22906-0002	4. Project Monitor: S. Etanyobere
	2a. Project Address: 125 Cedar St. NY NY	3a. Task #: 00002	4a. Air Sampler: Ruben Hosta
			4c. Rotameter Number: HP-72

Date: 10/08/02	6. Abatement Location: 4th Fl Apartments.	7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacturer: Millimetrics Lot #: 108	8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacturer: Lot #:	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☑ Other Clearance

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
FB4S13		✓		4th Fl. Apartments South	1717	2317	360	10.0	10.0	10.0	3600	16/100	0.002
FB4S14		✓			1719	2319	360	10.0	10.0	10.0	3600	5/100	<0.001
FB4S15		✓			1721	2321	360	10.0	10.0	10.0	3600	1/100	<0.001
FB4S16		✓			1723	2323	360	10.0	10.0	10.0	3600	7/100	<0.001
FB4S17		✓			1725	2325	360	10.0	10.0	10.0	3600	1/100	<0.001
FB4N18		✓		4th Fl. Apartments North	1727	2327	360	10.0	10.0	10.0	3600	2/100	<0.001
FB4N19		✓			1729	2329	360	10.0	10.0	10.0	3600	5/100	<0.001
FB4N20		✓			1731	2331	360	10.0	10.0	10.0	3600	3/100	<0.001
FB4N21		✓			1733	2333	360	10.0	10.0	10.0	3600	4/100	<0.001
FB4N22		✓			1735	2335	360	10.0	10.0	10.0	3600	6/100	<0.001
								~~10.0~~					

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I. S. Etanyobere	J. Ellerd	10/09/02	7:30 am
II. R. Hosta			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By:	10/08/02	17:40
b. QC By:		
c. Lab Batch #: 101535		

25. Microscope Make/Serial #: OLYMPUS CH2/1008
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
✓ PCM - NIOSH 7400A B S.V.
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B. Sallemi
Beeper/Phone #'s

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other ____

OJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up.	3. Project #: 22906.0002	4. Project Monitor: S. Stamyobere
	2a. Project Address: 125 Cedar St. NY NY.	3a. Task #: 00002	4a. Air Sampler: Ruben Rosta
			4c. Rotameter Number: HP-22

Date: 9/08/02	6. Abatement Location: 3rd Fl. Apartments	7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacturer: Multimetrics Lot # 108	8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacturer ____ Lot # ____	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☑ Other Clean

AILY AIR SAMPLE RECORD

Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
				Field Blank									
				Field Blank									
FB3S23		✓		3rd Fl. Apartments South	1813	2413	360	10.0	10.0	10.0	3600	5/100	<0.001
FB3S24		✓			1815	2415	360	10.0	10.0	10.0	3600	8/100	<0.001
FB3S25		✓			1817	2417	360	10.0	10.0	10.0	3600	7/100	<0.001
FB3S26		✓			1819	2419	360	10.0	10.0	10.0	3600	10/100	0.001
FB3S27		✓			1821	2421	360	10.0	10.0	10.0	3600	3/100	<0.001
FB3N28		✓		3rd Fl. Apartments North	1823	2423	360	10.0	10.0	10.0	3600	4/100	<0.001
FB3N29		✓			1825	2425	360	10.0	10.0	10.0	3600	7/100	<0.001
FB3N30		✓			1827	2427	360	10.0	10.0	10.0	3600	5/100	<0.001
FB3N31		✓			1829	2429	360	10.0	10.0	10.0	3600	6/100	<0.001
FB3N32		✓			1831	2431	360	10.0	10.0	10.0	3600	4/100	<0.001

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I S. Stamyobere	A. Elbers	10/09/02	7:00 a
II R. Rosta			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1187)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By: DKhop	10/09/02	1810
b. QC By:		
c. Lab Batch #: 101536		

25. Microscope Make/Serial #: OLYMPUS 010105
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
✓ PCM - NIOSH 7400A B Acc
TEM - AHERA

26. ATC Project Manager: B. Sallemi

27. Result To: B. Sallemi
Beeper/Phone #'s ____

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)

ATC ASSOCIATES INC.

AIR MONITORING DATA AND CHAIN OF CUSTODY FORM

Page 8 of 8

TURNAROUND TIME
☐ 2 hrs ☐ 6 hrs ☐ 48 hrs ☐ Standard
☐ 4 hrs ☐ 24 hrs ☐ 72 hrs ☐ Other _____

PROJECT INFORMATION

Client: DEP	2. Project Name: DEP Clean-up.	3. Project #: 22466-0002	4. Project Monitor: S. Stanyobere	4c. Rotameter Number: HP-22
	2a. Project Address: 125 Cedar St. NY NY	3a. Task #: 00002	4a. Air Sampler: Ruben Rosta	
5. Date: 10/08/02	6. Abatement Location: 2nd FL Apartments.	7. ☑ PCM (0.8 micron MCE) Cassette/Filter Manufacturer: Multimetrics Lot #: 108	8. ☐ TEM (0.45 micron MCE) Cassette/Filter Manufacturer: _____ Lot #: _____	9. Type: a. ☐ Background b. ☐ Pre-Abate c. ☐ Abatement d. ☐ Post-Abate e. ☐ OSHA f. ☐ Environmental g. ☐ Ambient h. ☑ Other Clean

DAILY AIR SAMPLE RECORD

10. Sample I.D. Number	11. Pump Number	12. Sample Location 12a. IWA	12b. OWA	12c. Sample Coordinates	13. Time (24 hrs clock) 13a. Start	13b. End	13c. Total	14. Flow Rate (L/min.) 14a. Start	14b. End	14b. Avg	15. Total Air Vol. (liters)	16. # Fibers/Fields Minus Blank	17. Fiber Conc. F/CC
FB45				Field Blank								0/100	
FB46				Field Blank								0/100	
FB2533		✓		2nd FL Apartments South	1841	2441	360	10.0	10.0	10.0	3600	5/100	<0.001
FB2534		✓			1843	2443	360	10.0	10.0	10.0	3600	6/100	<0.001
FB2535		✓			1845	2445	360	10.0	10.0	10.0	3600	4/100	<0.001
FB2536		✓			1847	2447	360	10.0	10.0	10.0	3600	5/100	<0.001
FB2537		✓			1849	2449	360	10.0	10.0	10.0	3600	6/100	<0.001
FB2538		✓		2nd FL Apartments North	1851	2451	360	10.0	10.0	10.0	3600	7/100	<0.001
FB2N39		✓			1853	2453	360	10.0	10.0	10.0	3600	11/100	0.001
FB2N40		✓			1855	2455	360	10.0	10.0	10.0	3600	5/100	<0.001
FB2N41		✓			1857	2457	360	10.0	10.0	10.0	3600	6/100	<0.001
FB2N42		✓			1859	2459	360	10.0	10.0	10.0	3600	5/100	<0.001
FB143		✓		1st FL Halway.	1903	0103	360	10.0	10.0	10.0	3600	3/100	<0.001
FB44				Field Blank							—	0/100	—

CHAIN OF CUSTODY

18. Relinquished By:	19. Received By:	20. Date:	21. Time:
I S. Stanyobere	A. Ellerent	10/09/02	7:00 am
II A. Rosta			
III			

LAB INFORMATION (ATC ELAP # 10879, ATC NVLAP # 1167)

22. Lab Name: ATC	23. Date:	24. Time:
a. Analyzed By: [illegible]	10/09/02	1810
b. QC By:		
c. Lab Batch #: 101536		

25. Microscope Make/Serial #: Nikon CL 1020
☐ Nikon Labophot 238913
☐ Nikon Labophot 238917
☐ Nikon Labophot 239079

Analysis Methodology
✓ PCM - NIOSH 7400 A B
TEM - AHERA

26. ATC Project Manager: B. Salleni

27. Result To: B. Salleni
Beeper/Phone #'s _____

28. Comments:

WHITE - File YELLOW - Client/Report PINK - Lab GOLDENROD - Field

NY-1 (1/01)